

OLY-220**Color Video Camera with Digital Signal Processing****High Quality****Cost Effective****Specifications:**

CCD Sensor	1/2" Interline Hyper HAD, 768 x 494 pixels (NTSC)
Horizontal Resolution	480 TVL
Vertical Resolution	375 TVL (NTSC)
Signal to Noise	52dB Min, 60dB Typ
AGC	18dB
Digital Video Processing	10-Bit
Auto White Balance	3,200°K to 10,000°K
Gamma Correction	0.45 and 1.0
Video Output	1.0VP-P, 75W comp & Y/C
Lens Mount	C-mount or CS
Electronic Shutter	Auto from 1/60 to 1/120,000s
Manual Shutter	16 values between 1/60 to 1/12,000
On Screen Controls	Auto/Manual Shutter Auto/Manual White Balance AGC 8 Character ID Auto Frame Integration; up to 128 frames Zoom feature
Dimensions	2 inches x 2 inches x 4.5 inches (W x H x L)
Weight	312g
Power	2.4W/12VDC @ 250mA

Camera comes complete with 12V DC power supply, Composite and S-video cables**Olympus America, Inc.**

Scientific Equipment Group
2 Corporate Center Drive, P.O. Box 9058
Melville, NY 11747-9058

1-800-446-5967 or 1-631-844-5000
email: microscopy@olympus.com
www.olympusamerica.com